

Complete if Known

Application Number	Unknown 09449635
Confirmation Number	Unknown
Filing Date	September 11/11/99
First Named Inventor	Hiroshi OGAWA
Art Unit	Unknown 2878
Examiner Name	S. Lee
Attorney Docket Number	Q56773

Sheet

1

of 1

Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Attorney Docket Number

Q56773

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
SL		US 3,859,527		1-7-1975	Luckey
		US			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴			
SL		JP	55-12145	1-28-1980		Abstract
SL		JP	48-80487			
SL		JP	48-80489			
SL		JP	53-39277	4-10-1978		Abstract
SL		JP	54-47883	4-14-1979		Abstract
SL		JP	55-12142	1-28-1980		Abstract
SL		JP	55-12143	1-28-1980		Abstract
SL		JP	55-12144	1-28-1980		Abstract
SL		JP	55-843897			Abstract
SL		JP	55-160078	12-12-1980		Abstract
SL		JP	57-23673	2-6-1982		Abstract
SL		JP	57-23675	2-6-1982		Abstract
SL		JP	58-206678	12-1-1983		Abstract
SL		JP	59-27980	2-14-1984		Abstract
SL		JP	59-38278	3-2-1984		Abstract
SL		JP	59-47289	3-16-1984		Abstract
SL		JP	59-56479	3-31-1984		Abstract
SL		JP	59-56480	3-31-1984		Abstract
SL		JP	59-75200			
SL		JP	60-84381	5-13-1985		Abstract
SL		JP	60-101173	6-5-1985		Abstract
SL		JP	62-25189	2-3-1987		Abstract
SL		JP	59-200200			
SL		JP	59-23400			
SL		JP	58-69281	4-25-1983		Abstract
SL		JP	56-116777	9-12-1981		Abstract

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Translati on ⁶	

Examiner Signature	SL Lee	Date Considered	12/17/02 8/21/03
--------------------	--------	-----------------	------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.